EK

	Application No.	Applicant(s)	
Notice of Allowability	10/660,831	HOLDEN ET AL.	
	Examiner	Art Unit	
	Connie C. Yoha	2827	
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in or other appropriate commits IGHTS. This application is	n this application. If not included unication will be mailed in due course.	THIS initiative
1. \boxtimes This communication is responsive to <u>8/24/05</u> , <u>10/12/05</u> .			
2. The allowed claim(s) is/are 21-37.			
3. Acknowledgment is made of a claim for foreign priority unally all b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have 3.	e been received. e been received in Applicati	on No	m the
International Bureau (PCT Rule 17.2(a)). * Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be subminformal patent application (PTO-152) which give	MENT of this application. initted. Note the attached EX	AMINER'S AMENDMENT or NOTICE	
5. CORRECTED DRAWINGS (as "replacement sheets") mu		·	
(a) ☐ including changes required by the Notice of Draftsper	son's Patent Drawing Revie	w (PTO-948) attached	
1) 🗌 hereto or 2) 📗 to Paper No./Mail Date			
(b) ☐ including changes required by the attached Examiner Paper No./Mail Date			
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).			
 DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL. 			
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Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO-1449 or PTO/SB/Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. Interview : Paper No 08), 7. Examiner	nformal Patent Application (PTO-152) Summary (PTO-413), J./Mail Date s Amendment/Comment s Statement of Reasons for Allowance CONNIE C. YOHA PRIMARY EXAMINER	

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DETAILED ACTION

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Response to Arguments

1. Examiner took notice of the remarks and amendments made by applicant filed on 8/24/05.

The Terminal Disclaimer filed 8/24/05 and 10/12/05 have been considered.

Response to Amendment

- 2. This office action is in response to Amendment filed on 8/24/05.
 - Claims 1-20 are canceled.
- 3. Claims 21-37 are pending.

Allowable Subject Matter

- 4. Claims 21-37 are allowed.
- 5. Claims 21-37 are considered allowable since prior art made of record and considered pertinent to the applicant's disclosure does not teach or suggest the claimed limitations of a computer system having in combination with other features, a MJT memory device a biasing circuit; a sensing circuit configured to measure the current flowing through the cell at each of the at least two different biasing voltages; and a processing element configured to determine a ratio of the current flowing through the cell at a first one of the at least two different biasing voltages to the current flowing through the cell at a second one of the at least two different biasing voltages and to compare the ratio to a predetermined value.

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Conclusion

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to whose telephone number is (571) 272-1799. The examiner can normally be reached on Mon. - Fri. from 8:00 A.M. to 5:30 PM. The examiner's supervisor, David Nelms, can be reached at (571) 272-1787. The fax phone number for this Group is (703) 872-9306. Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703) 305-0956.

7. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov should you have questions on access to the Private Pair system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

C.Yoha

October 2005

CONNIE C. YOHA
PRIMARY EXAMINED

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